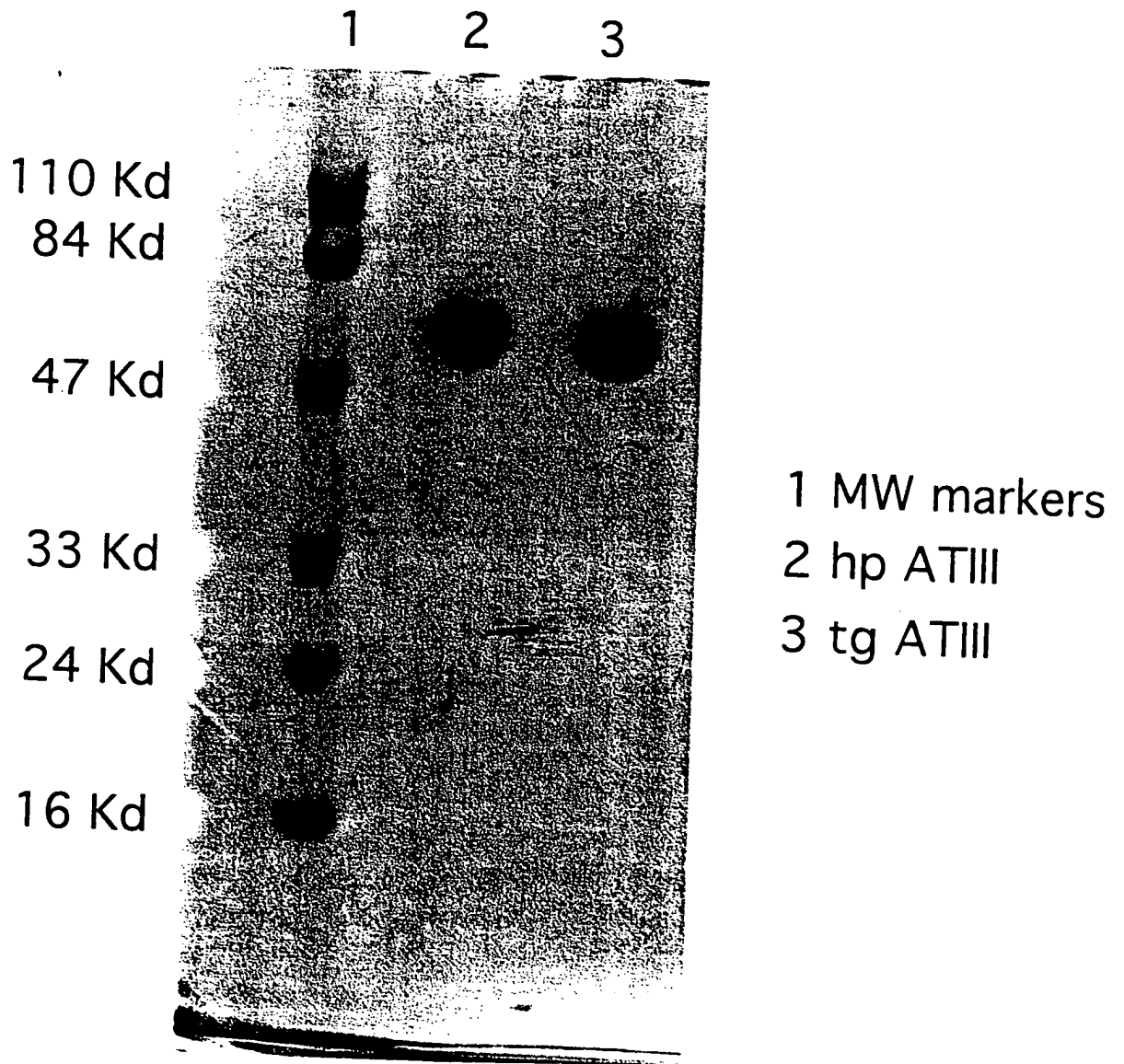


FIG.2



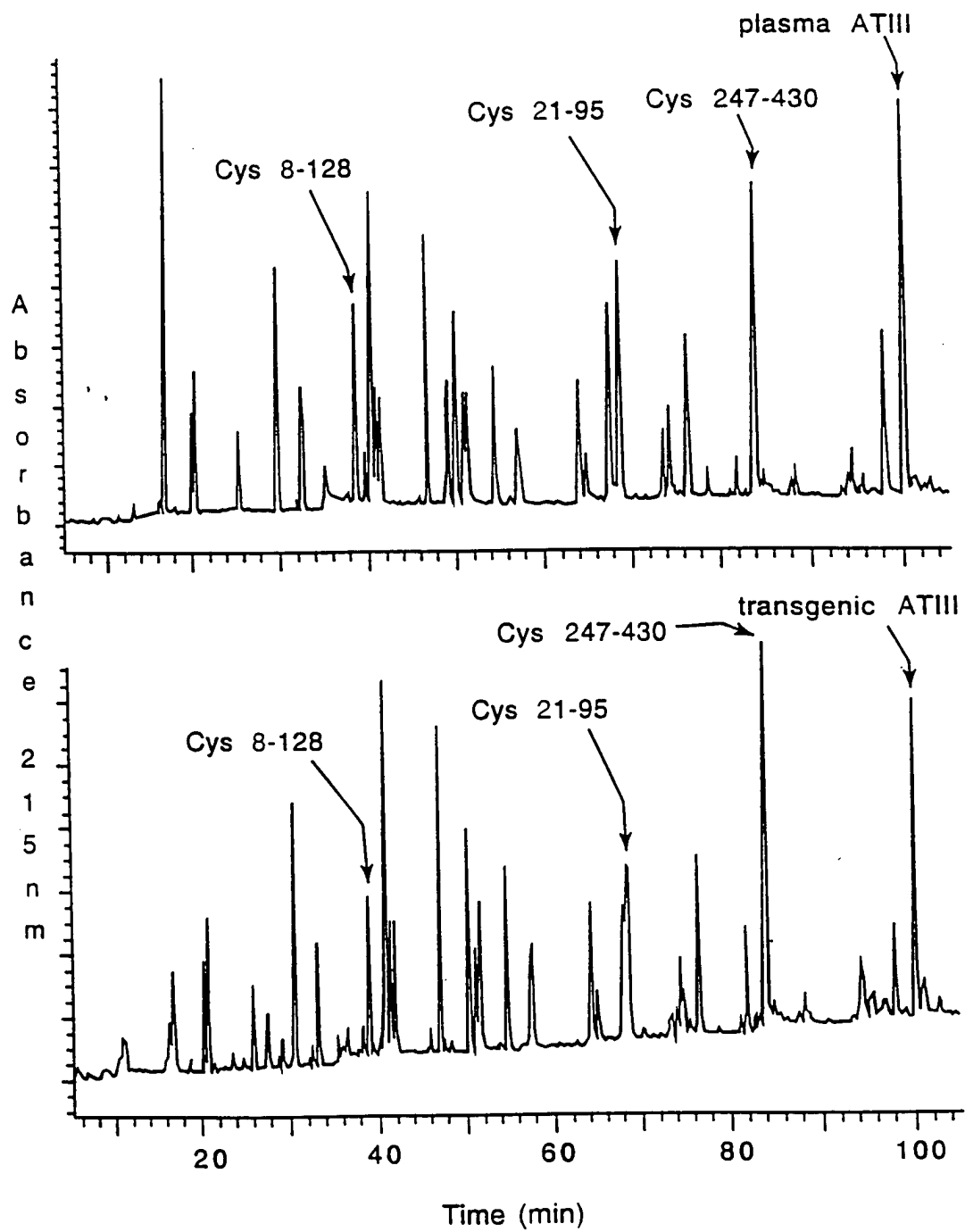


Figure 3.

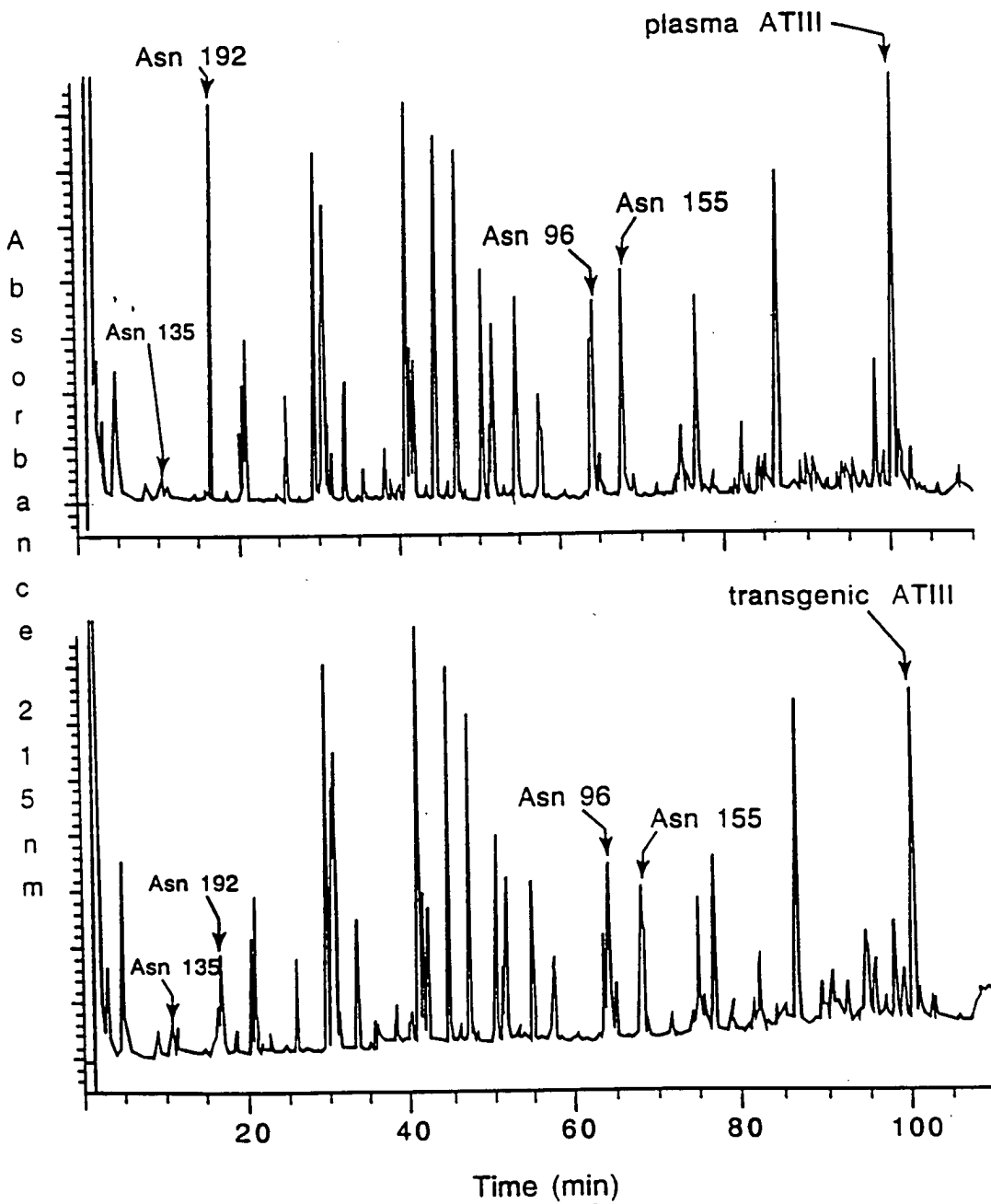


Figure 4~

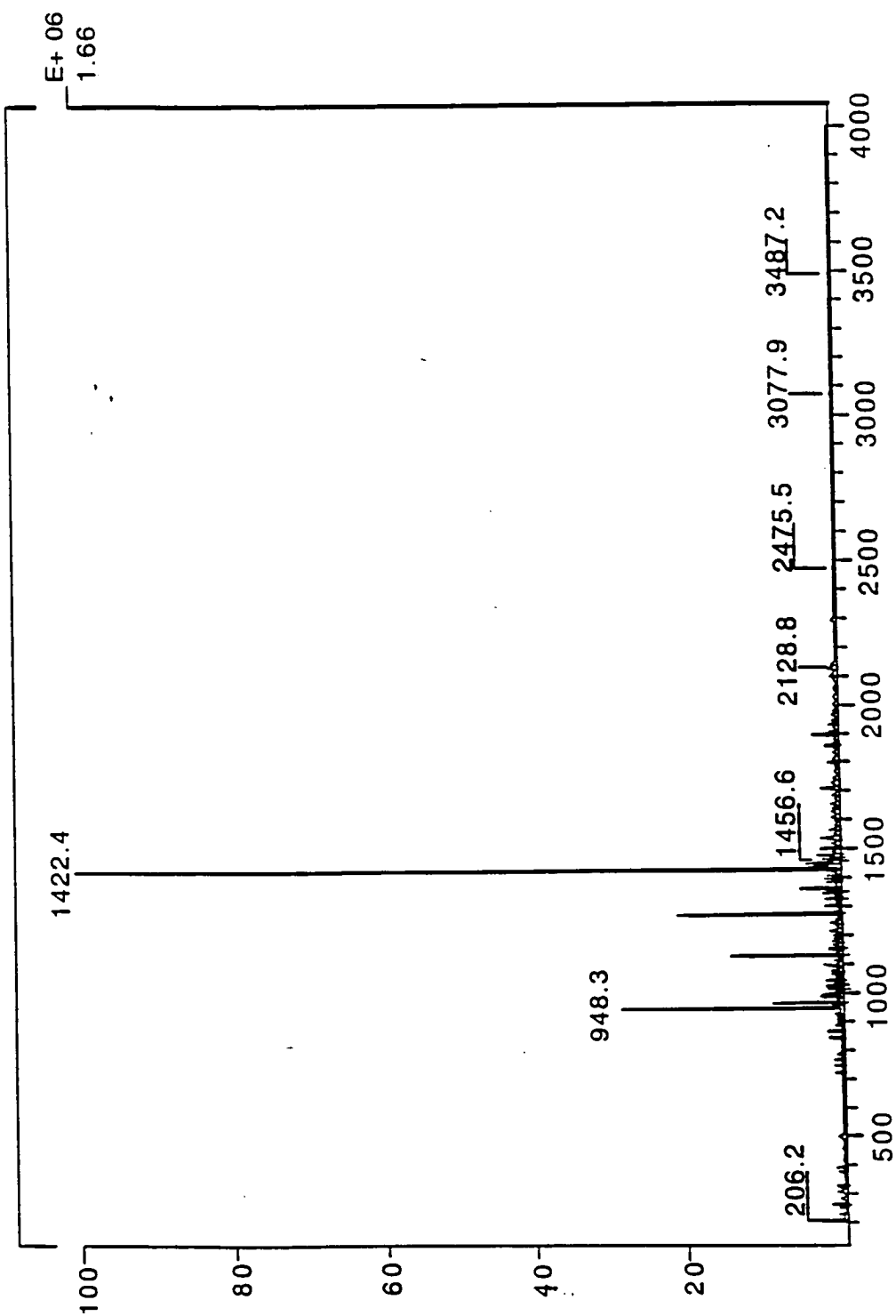


Figure 5

Energy level diagram for ^{134}La showing relative intensities (0 to 100) versus energy in keV (0 to 4000). The diagram displays numerous energy levels, with the following labeled values:

Energy (keV)	Relative Intensity (%)
1346.9	100
1494.6	80
1266.6	60
1521.6	40
1615.8	30
1874.8	20
2353.0	10
3202.6	5
3937.7	2
266.0	20
391.7	15
1047.8	10
1172.5	10

Figure 6

Sample	NANA (%)	NGNA (%)
human ATIII	~100	~0
goat ATIII	~70	~30
IgATIII	~70	~30
tmATIII	~10	~90

Figure 7

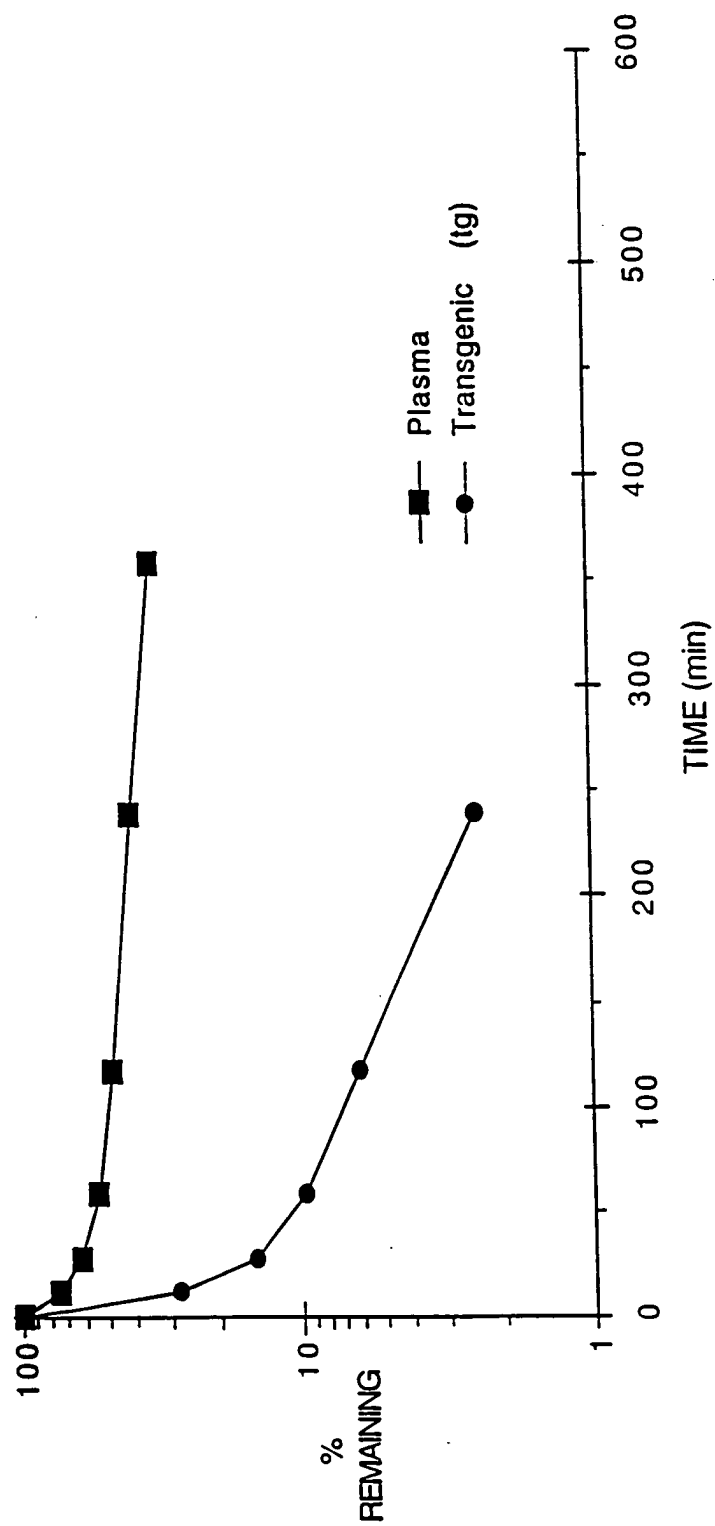


Figure 8

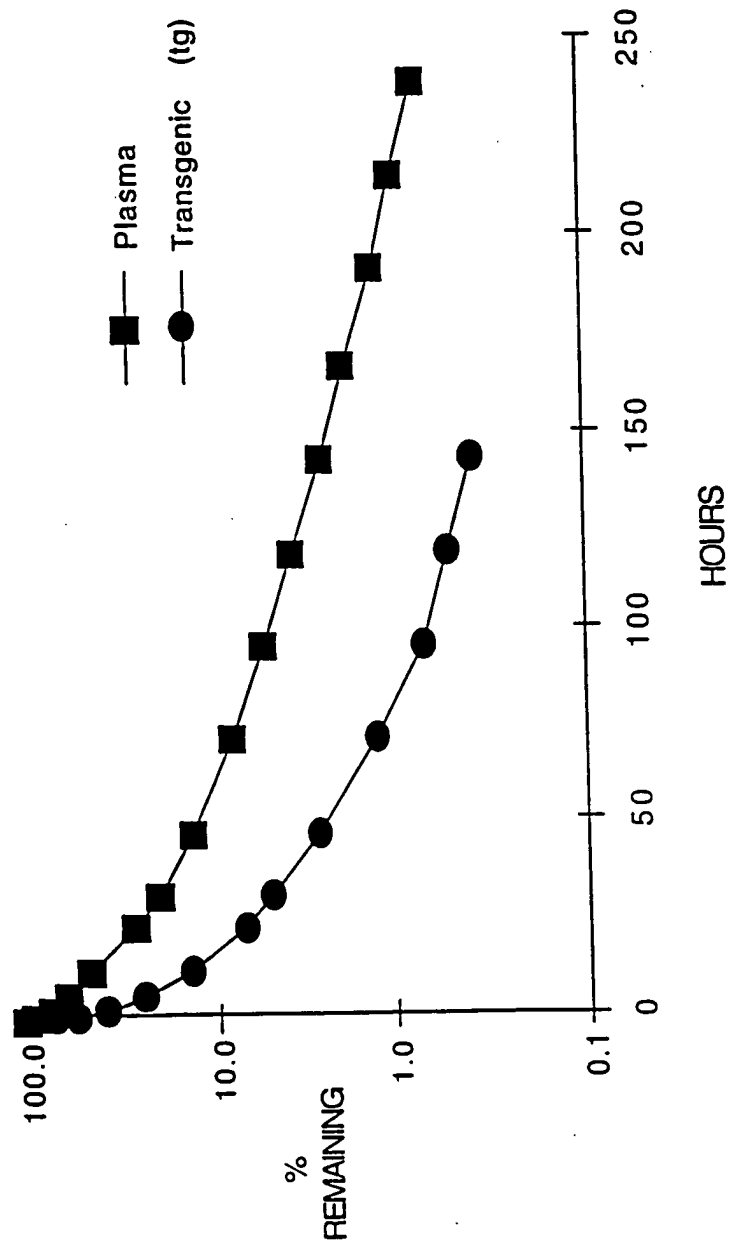


Figure 9

Sequence Listing

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ctggggacagaaaaataggaagaattcatttcctaatacatgcagatttctaggaattcaa -83
atccactgttggtttttatttcaaaccacaaaatttagcatgccattaaatactatatataa -23
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**** M K V L I L A C L V A L A I A R 16
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E 17
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tgggtcaagtgtttctatagtattgtaccatctgtaccatcaattcctaaagaaaaagg 757
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Q E E L N V V G E 26
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S S S E 35
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Figure 10 a

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D E L Q D K I H P F A Q A Q	71
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S L V Y P F T G P I P N S L P Q N I L P	91
CTCTTACTCAAACCCCTGTGGTGGTGCCGCTTTTCCTTCAGCCTGAAATAATGGGAGTCC	2077
L T Q T P V V V P P F L Q P E I M G V P	111
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K V K E T M V P K H K E M P F P K Y P V	131
TTGAGCCCTTTACTGAAAGCCAGAGCCTGACTCTCACTGATGTTGAAAAGCTGCACCTTC	2197
E P F T E S Q S L T L T D V E K L H L P	151
CTCTGCCTCTGGTCCAGTCTTGGATGCACCAGCCTCCCCAGCCTCTTTCTCCAACCGTCA	2257
L P L V Q S W M H Q P P Q P L S P T V M	171
TGTTTCCTCCTCAGTCCGTGCTGTCCCTTTCTCAGCCCAAAGTTCTGCCTGTTCCCCAGA	2317
F P P Q S V L S L S Q P K V L P V P Q K	191
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A V P Q R D M P I Q A F L L Y Q E P V L	211
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G P V R G P F P I L	221
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V *	222
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ttaaaaatgaaattgggtctctttattgttaacttaaatttatctttgatgttaaaaatag	3277
ctgtggaaaa	3287

Figure 10 ь

